

TABLE R73. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by injury or illness and industry sector, private industry, 2009

Part of body	Part of body code ³	Private industry ^{4,5-6}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total [964,990 cases]		106.4	122.4	137.3	157.8	103.5	101.9	136.0	65.3	42.0	59.4	129.1	100.9	97.4
Head	0	7.1	9.3	11.1	12.3	7.6	6.5	8.6	3.5	2.5	4.6	6.8	6.9	9.8
Head, unspecified	00	1.8	1.2	1.6	1.2	1.1	1.9	2.5	1.2	.7	1.0	2.2	2.5	1.8
Cranial region, including skull	01	1.0	1.2	1.1	2.2	.8	1.0	1.3	.7	.2	.9	1.1	1.0	.9
Cranial region, unspecified	010	(7)	(7)	-	-	(7)	(7)	(7)	-	-	.1	(7)	-	-
Brain	011	.7	.9	.6	1.7	.5	.7	.7	.5	.1	.7	.8	.8	.7
Scalp	012	.2	.2	.4	.3	.2	.2	.3	.1	(7)	.1	.2	.2	.2
Skull	013	.1	.1	-	.2	(7)	.1	.2	-	-	(7)	.1	-	-
Multiple cranial region locations	018	(7)	(7)	-	-	(7)	(7)	(7)	-	-	-	-	(7)	-
Cranial region, n.e.c.	019	(7)	-	-	-	-	(7)	-	-	-	-	(7)	-	-
Ear(s)	02	.1	.2	.3	.1	.2	.1	.2	.1	-	.1	(7)	(7)	-
Face	03	4.1	6.5	7.8	8.6	5.4	3.4	4.5	1.4	1.7	2.6	3.3	3.3	7.0
Face, unspecified	030	.4	.4	.4	.7	.2	.4	.5	.2	.2	.3	.4	.5	.2
Forehead	031	.2	.3	.2	.3	.2	.2	.3	.2	.1	.2	.2	.4	-
Eye(s)	032	2.6	4.6	5.2	5.9	4.0	2.0	2.7	.6	1.2	1.7	1.6	1.7	5.6
Nose, nasal cavity	033	.2	.3	.3	.4	.3	.2	.2	.1	(7)	.1	.4	.2	.1
Nose, except internal location of diseases or disorders	0330	.2	.3	.3	.4	.3	.2	.2	.1	(7)	.1	.4	.2	.1
Internal nasal location, unspecified	0331	(7)	-	-	-	-	-	-	-	-	-	-	-	-
Sinuses	0334	(7)	-	-	-	-	(7)	(7)	-	-	-	-	-	-
Cheek(s)	034	.1	.2	.5	.5	.1	.1	.1	-	-	(7)	(7)	.1	.9
Jaw/chin	035	.1	.1	.2	.1	.1	.1	.1	-	-	.1	.1	.1	-
Mouth	036	.2	.2	.5	.3	.2	.2	.3	.1	(7)	.2	.2	.1	-
Mouth, unspecified	0360	.1	(7)	.1	-	(7)	.1	.2	-	-	.1	-	-	-
Lip(s)	0361	(7)	(7)	.1	(7)	(7)	(7)	(7)	.1	-	.1	.1	.1	-
Tooth(teeth)	0363	.1	.1	.2	.2	.1	.1	.1	-	(7)	.1	.1	(7)	-
Multiple mouth locations	0368	(7)	(7)	-	(7)	(7)	(7)	(7)	-	-	(7)	(7)	-	-
Multiple face locations	038	.2	.3	.5	.5	.2	.2	.2	.2	.1	.1	.3	.2	-
Face, n.e.c.	039	.1	(7)	-	-	(7)	.1	.1	-	-	(7)	.1	.1	-
Multiple head locations	08	.1	.2	.1	.1	.2	.1	.1	-	-	(7)	.1	.1	-
Head, n.e.c.	09	(7)	(7)	.1	-	(7)	(7)	(7)	-	-	-	-	-	-
Neck, including throat	1	1.3	1.2	1.5	1.7	.9	1.3	1.5	1.8	.7	.7	2.3	.9	1.0
Neck, except internal location of diseases or disorders	10	1.3	1.2	1.5	1.7	.9	1.3	1.5	1.8	.7	.7	2.3	.9	1.0
Internal neck location, unspecified	11	(7)	-	-	-	-	(7)	-	-	-	-	-	-	-
Multiple internal neck locations	18	(7)	-	-	-	-	(7)	-	-	-	-	(7)	-	-
Trunk	2	35.7	38.6	42.5	49.8	32.8	34.9	49.6	22.8	11.7	17.4	50.8	26.0	24.8
Trunk, unspecified	20	.2	.2	.5	.1	.1	.2	.4	.1	.1	.1	.2	.2	-
Shoulder, including clavicle, scapula	21	7.5	9.6	9.1	10.9	9.1	6.9	10.4	6.1	2.0	3.4	9.1	4.8	4.1
Chest, including ribs, internal organs	22	1.7	2.2	3.6	3.7	1.4	1.6	2.0	.8	.9	1.5	1.7	1.2	2.3
Chest, except internal location of diseases or disorders	220	1.6	2.1	3.2	3.7	1.2	1.5	1.8	.7	.9	1.5	1.5	1.1	2.3

See footnotes at end of table.

TABLE R73. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by injury or illness and industry sector, private industry, 2009 — Continued

Part of body	Part of body code ³	Private industry ^{4,5-6}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Internal chest location, unspecified	221	(7)	—	—	—	—	(7)	(7)	—	—	(7)	(7)	—	—
Heart	223	(7)	(7)	—	—	—	(7)	(7)	—	—	—	(7)	(7)	—
Bronchus	224	(7)	(7)	—	—	—	(7)	—	—	—	—	—	—	—
Lung(s), pleura	225	.1	.1	0.2	0.1	0.1	.1	.1	—	(7)	(7)	.1	(7)	—
Back, including spine, spinal cord	23	21.5	20.7	22.4	28.5	16.7	21.7	29.2	13.1	7.0	10.2	35.1	16.5	15.2
Back, including spine, spinal cord, unspecified	230	8.7	9.7	10.5	15.2	7.0	8.5	10.5	5.4	3.1	3.8	13.5	7.8	8.7
Lumbar region	231	10.6	9.4	8.8	11.7	8.3	11.0	15.8	5.0	3.2	5.5	17.5	7.2	5.3
Thoracic region	232	.9	.8	.5	.8	.7	1.0	1.3	1.6	.1	.2	2.0	.5	.9
Sacral region	233	(7)	(7)	—	—	(7)	(7)	.1	—	—	(7)	.1	—	—
Coccygeal region	234	.2	.1	.2	.1	.1	.2	.2	.3	—	.3	.2	.2	—
Multiple back regions	238	.6	.5	.9	.4	.5	.7	.7	.3	.2	.2	1.4	.6	.3
Back, including spine, spinal cord, n.e.c.	239	.4	.2	1.5	.2	.1	.4	.7	.4	.3	.1	.4	.2	—
Abdomen	24	2.3	3.4	2.9	3.8	3.3	2.0	3.8	.8	.8	.8	1.5	1.6	1.8
Abdomen, except internal location of diseases or disorders	240	.7	.7	.6	.8	.6	.7	1.1	.4	.2	.3	.9	.4	.4
Internal abdominal location, unspecified	241	.7	1.4	1.5	1.6	1.2	.6	1.2	.1	.1	.2	.2	.6	.6
Stomach organ	242	(7)	.1	—	.1	.1	(7)	.1	—	—	(7)	(7)	(7)	—
Urinary organs	244	(7)	—	—	—	—	(7)	—	—	—	—	(7)	—	—
Kidney(s)	2442	(7)	—	—	—	—	(7)	—	—	—	—	—	—	—
Intestines, peritoneum	245	.9	1.3	.8	1.3	1.4	.7	1.4	.2	.5	.3	.4	.5	.8
Intestines, peritoneum, unspecified	2450	.7	1.1	.5	.8	1.3	.6	1.1	.2	.5	.3	.3	.4	.8
Peritoneum	2451	.1	.2	.2	.4	.1	.1	.3	—	—	(7)	(7)	.1	—
Large intestine/colon, rectum	2453	(7)	—	—	—	—	—	—	—	—	—	—	—	—
Intestines, n.e.c.	2459	(7)	(7)	—	.1	(7)	(7)	(7)	—	—	—	(7)	—	—
Other digestive structures	246	(7)	—	—	—	—	(7)	—	—	—	—	—	—	—
Liver	2461	(7)	—	—	—	—	(7)	—	—	—	—	—	—	—
Internal abdominal location, n.e.c.	249	(7)	(7)	—	—	(7)	(7)	(7)	—	—	—	—	—	—
Pelvic region	25	1.7	1.7	2.0	1.9	1.5	1.8	2.8	.8	.9	1.0	2.0	1.3	1.1
Pelvic region, unspecified	250	(7)	.1	.5	—	—	(7)	(7)	—	—	—	(7)	—	—
Hip(s)	251	.9	.6	.6	.4	.6	.9	1.4	.4	.5	.4	1.2	.8	.3
Pelvis	252	(7)	(7)	—	.1	(7)	(7)	.1	—	—	(7)	.1	—	—
Buttock(s)	253	.1	.1	.2	(7)	.1	.1	.1	.1	.3	.1	.3	.1	—
Groin	254	.6	.8	.6	1.2	.7	.6	1.1	.3	(7)	.5	.4	.4	.8
External reproductive tract structures	255	(7)	.1	—	.1	(7)	(7)	(7)	—	—	—	(7)	—	—
External reproductive tract structures, unspecified	2550	(7)	(7)	—	—	—	(7)	(7)	—	—	—	—	—	—
Scrotum	2551	(7)	(7)	—	(7)	—	(7)	—	—	—	—	—	—	—
Penis	2552	(7)	—	—	—	—	(7)	—	—	—	—	—	—	—

See footnotes at end of table.

TABLE R73. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by part of body affected by injury or illness and industry sector, private industry, 2009 — Continued

Part of body	Part of body code ³	Private industry ^{4,5-6}	Goods producing				Service providing							
			Total goods producing	Natural resources and mining ^{4,5}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁶	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
External reproductive tract structures, n.e.c.	2559	(7)	(7)	-	-	(7)	-	-	-	-	-	-	-	-
Internal reproductive tract structures	256	(7)	-	-	-	-	(7)	-	-	-	-	-	-	-
Uterus	2564	(7)	-	-	-	-	(7)	-	-	-	-	-	-	-
Multiple pelvic region locations	258	(7)	-	-	-	-	(7)	(7)	-	-	-	(7)	-	-
Pelvic region, n.e.c.	259	(7)	-	-	-	-	(7)	-	-	-	-	-	-	-
Multiple trunk locations	28	.7	.7	1.8	0.7	.5	.7	1.0	1.2	0.1	0.3	1.1	0.4	0.3
Trunk, n.e.c.	29	.1	.1	.2	.2	.1	(7)	.1	-	.1	-	(7)	(7)	-
Upper extremities	3	24.3	35.5	29.7	39.6	34.3	21.2	25.9	9.9	10.6	13.6	20.6	32.7	26.3
Upper extremities, unspecified	30	(7)	(7)	-	-	(7)	(7)	(7)	-	-	(7)	.1	(7)	-
Arm(s)	31	5.0	6.3	5.3	8.0	5.7	4.7	5.9	2.2	2.9	2.9	5.3	5.3	5.0
Arm(s), unspecified	310	1.5	2.0	1.7	2.7	1.7	1.4	1.9	.6	.6	.7	1.6	1.6	1.7
Upper arm(s)	311	.5	.6	.5	.6	.6	.5	.7	.1	.2	.2	.8	.4	.1
Elbow(s)	312	1.6	2.0	1.6	2.6	1.8	1.5	2.1	1.2	.4	.9	1.6	1.3	2.7
Forearm(s)	313	1.0	1.4	1.0	1.8	1.2	.9	.8	.2	1.3	.7	.8	1.8	.5
Multiple arm(s) locations	318	.3	.3	.2	.2	.3	.3	.3	.1	.4	.4	.5	.1	-
Arm(s), n.e.c.	319	.1	.1	.3	.1	(7)	.1	.1	-	-	-	.1	-	-
Wrist(s)	32	4.4	6.1	4.6	6.6	6.1	4.0	4.7	2.4	2.5	2.1	5.0	5.2	3.3
Hand(s), except finger(s)	33	4.3	6.3	5.8	8.9	5.2	3.7	4.5	1.7	1.7	2.1	3.5	6.4	5.0
Finger(s), fingernail(s)	34	9.1	14.8	12.7	14.1	15.4	7.5	9.3	2.8	2.7	5.7	5.2	14.1	10.5
Multiple upper extremities locations	38	1.4	1.9	1.2	2.0	2.0	1.3	1.4	.7	.9	.7	1.5	1.7	2.4
Multiple upper extremities locations, unspecified	380	(7)	(7)	.1	.1	(7)	(7)	(7)	-	-	-	(7)	-	-
Hand(s) and finger(s)	381	.4	.7	.3	.8	.6	.3	.5	.1	.2	.2	.3	.5	.2
Hand(s) and wrist(s)	382	.3	.4	.1	.4	.5	.3	.3	.1	.3	.2	.4	.3	.3
Hand(s) and arm(s)	383	.2	.2	.2	.2	.3	.2	.2	-	.1	.1	.1	.4	1.6
Multiple upper extremities locations, n.e.c.	389	.5	.6	.4	.5	.6	.4	.5	.4	.2	.3	.6	.5	.3
Upper extremities, n.e.c.	39	(7)	(7)	-	-	(7)	(7)	(7)	-	-	-	(7)	(7)	-
Lower extremities	4	23.6	26.0	35.1	37.5	19.4	22.9	32.2	17.0	9.0	13.6	26.5	22.1	22.4
Lower extremities, unspecified	40	(7)	(7)	-	-	(7)	(7)	(7)	-	-	(7)	.1	.2	-
Leg(s)	41	12.8	14.0	18.7	19.6	10.8	12.5	17.0	9.4	5.4	7.3	14.7	11.9	13.6
Leg(s), unspecified	410	1.5	1.9	2.5	2.7	1.4	1.4	2.0	.8	.5	.8	1.3	2.0	1.7
Thigh(s)	411	.5	.6	.8	.6	.5	.5	.7	.2	.1	.3	.5	.5	1.9
Knee(s)	412	9.2	9.7	12.1	13.7	7.5	9.1	12.3	7.6	4.3	5.2	11.6	8.0	8.2
Lower leg(s)	413	1.1	1.4	2.3	1.9	1.1	1.0	1.4	.6	.3	.8	.7	1.1	1.7
Multiple leg(s) locations	418	.4	.3	.6	.5	.2	.4	.5	.2	.1	.2	.5	.4	.1
Leg(s), n.e.c.	419	.1	.1	.3	.2	.1	.1	.1	-	-	-	.1	.1	-
Ankle(s)	42	5.4	5.4	7.4	8.7	3.6	5.4	7.5	3.7	2.3	3.5	6.3	5.2	3.6
Foot(feet), except toe(s)	43	3.6	4.5	6.7	6.4	3.3	3.4	5.4	2.9	.9	1.7	3.3	2.9	4.3
Foot(feet), except toe(s), unspecified	430	3.2	3.8	5.7	5.4	2.9	3.0	4.9	2.7	.9	1.4	2.8	2.7	4.1
Instep(s)	431	(7)	(7)	-	-	(7)	(7)	(7)	-	-	-	(7)	-	-
Sole	432	.2	.4	.4	.7	.3	.2	.2	.2	-	.1	.2	.2	.1

See footnotes at end of table.

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Part of body	Part of body code ³	Private industry ^{4,5,6}	Goods producing				Service providing							
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Sole(s), unspecified	4320	(⁷)	(⁷)	—	(⁷)	(⁷)	(⁷)	(⁷)	—	—	(⁷)	(⁷)	—	—
Ball(s) of foot	4321	(⁷)	—	—	—	—	(⁷)	—	—	—	—	—	(⁷)	—
Arch(es)	4322	(⁷)	—	—	—	—	(⁷)	—	—	—	(⁷)	—	—	—
Heel(s)	4323	.2	.4	0.4	.7	.3	.1	.2	0.1	—	(⁷)	.2	.1	—
Multiple foot(feet) locations	438	(⁷)	.1	—	.1	.1	(⁷)	.1	—	—	(⁷)	(⁷)	—	—
Foot(feet), n.e.c.	439	.1	.2	.5	.3	(⁷)	.1	.2	—	—	.2	.1	—	—
Toe(s), toenail(s)	44	1.0	1.2	1.5	1.6	1.0	.9	1.3	.4	0.3	.7	.9	1.1	0.4
Multiple lower extremities locations	48	.7	.8	.9	1.1	.6	.7	.9	.6	.2	.3	1.1	.8	.5
Multiple lower extremities locations, unspecified	480	(⁷)	(⁷)	.2	—	—	(⁷)	(⁷)	—	—	(⁷)	(⁷)	—	—
Foot(feet) and leg(s)	481	.1	.1	—	.1	.1	.1	.1	—	—	(⁷)	.1	.1	—
Foot(feet) and ankle(s)	482	.2	.2	.2	.3	.2	.2	.2	.1	(⁷)	.1	.3	.3	—
Foot(feet) and toe(s)	483	.1	.1	.2	.1	.1	.1	.1	.2	.1	(⁷)	.1	.1	—
Multiple lower extremities locations, n.e.c.	489	.4	.4	.2	.6	.2	.4	.4	.3	.1	.1	.6	.3	.4
Lower extremities, n.e.c.	49	(⁷)	.1	—	.1	(⁷)	(⁷)	(⁷)	—	—	(⁷)	(⁷)	(⁷)	—
Body systems	5	1.8	1.3	2.5	2.1	.8	1.9	1.9	2.5	1.4	1.3	2.6	1.7	3.7
Multiple body parts	8	11.6	9.8	14.0	14.1	7.2	12.1	14.9	7.7	5.4	7.8	18.6	9.7	8.7
Other body parts	9	(⁷)	—	—	—	—	(⁷)	.1	—	—	—	(⁷)	—	—
Other body parts, n.e.c.	98	(⁷)	—	—	—	—	(⁷)	.1	—	—	—	(⁷)	—	—
Nonclassifiable	9999	.8	.6	1.0	.7	.5	.9	1.2	.2	.6	.4	.9	.9	.7

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

² Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁴ Excludes farms with fewer than 11 employees.

⁵ Data for Mining (Sector 21 in the *North American Industry Classification System*-- United States, 2007)

include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.

⁶ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁷ Data too small to be displayed.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies